

CLAIMS

What is claimed is:

5           1.    A computer system, comprising:

*See  
A11*  
a base;

a display enclosure housing a display; and

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a securing mechanism to pivotably secure the  
display enclosure to the base, comprising:

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a positioning assembly that produces a force  
to prevent the display enclosure from  
pivoting; and

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an operator, the operator being operable to  
remove at least a portion of the force  
preventing the display enclosure from  
pivoting.

2. The system as recited in claim 1, wherein the force is generated by friction.

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3. The system as recited in claim 2, wherein the securing mechanism comprises a first member secured to the display enclosure, a second member secured to the base, and a force producer to drive the first and second members into  
10 contact.

*Subc* 4. The system as recited in claim 3, wherein the operator prevents the force producer from driving the first  
15 and second members into contact.

5. The system as recited in claim 1, wherein the operator comprises an actuator to enable a user to control  
20 the operator.

6. The system as recited in claim 5, wherein the actuator is disposed on the display enclosure.

5 7. The system as recited in claim 1, wherein the operator is electrically actuated.

8. The system as recited in claim 1, wherein the operator is mechanically actuated.

9. The system as recited in claim 1, wherein the base comprises a processor.

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10. A clutch assembly for pivotably securing a computer display to a computer base, comprising:

20 a first portion to enable the computer display to pivot relative to the computer base unit;

a second portion to produce a force to oppose  
pivotal motion of the display; and

*Cond  
Sub A2*

5 a third portion operable to prevent the second  
portion from opposing pivotal motion of the  
display.

*Cond B4  
Sub A2*

11. The assembly as recited in claim 10, wherein the  
third portion is electrically operated.

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12. The clutch assembly as recited in claim 11,  
further comprising a fourth portion, the fourth portion  
being manually operable to control electrical power to the  
third portion.

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13. The clutch assembly as recited in claim 12,  
wherein the fourth portion is biased so as to not supply  
electrical power to the third portion.

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14. The clutch assembly as recited in claim 10,  
wherein the third portion is mechanically operated.

5        15. The clutch assembly as recited in claim 14,  
further comprising a fourth portion, the fourth portion  
being manually operable to mechanically operate the third  
portion.

10        16. The clutch assembly as recited in claim 15,  
wherein the fourth portion is biased so that the third  
portion does not prevent the second portion from opposing  
pivotal motion of the display.

15        17. A method of operating a computer system having a  
base unit and a pivotable display, comprising:

20        18. operating a clutch assembly to reduce a force  
opposing pivotal motion of the display; and

*ing*  
pivoting the display.

18. The method as recited in claim 17, further  
5 comprising operating the clutch assembly at a desired  
position of the display to reestablish the force opposing  
pivotal motion of the display.

10 19. The method as recited in claim 17, wherein  
operating comprises operating an actuator disposed on the  
display.

15 20. The method as recited in claim 19, wherein  
operating and pivoting are performed by simultaneously  
actuating a clutch actuator and pivoting the display.

20 21. The method as recited in claim 20, wherein  
operating and pivoting are performed using only a single  
hand.